

**Gates & Cooper** LLP

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TO: Commissioner for Patents  
Attn: Examiner Arman Khosraviani  
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Alexandria, VA 22313-1450

FROM: George H. Gates  
OUR REF.: G&C 30794.104-US-WO  
TELEPHONE: (310) 642-4146

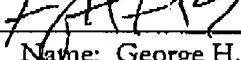
Total pages, including cover letter: 16

PTO FAX NUMBER: **571-273-8300**


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Title of Document Transmitted:	TRANSMITTAL SHEETS, PETITION FOR EXTENSION OF TIME, AND AMENDMENT UNDER 37 CFR §1.111.
Applicant:	Michael D. Craven et al.
Serial No.:	10/582,390
Filed:	June 9, 2006
Group Art Unit:	2809
Title:	NON-POLAR (Al,B,In,Ga)N QUANTUM WELLS
Our Ref. No.:	G&C 30794.104-US-WO

Please charge all fees to Deposit Account No. 50-0494 of Gates & Cooper LLP.

By:   
Name: George H. Gates  
Reg. No.: 33,500

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Signature

February 14, 2008  
Date

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Confirmation No.: 3883  
Due Date: February 14, 2008

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Michael D. Craven et al. Examiner: Arman Khosraviani  
Serial No.: 10/582,390 Group Art Unit: 2809  
Filed: June 9, 2006 Docket: G&C 30794.104-US-WO  
Title: NON-POLAR (AL,B,IN,GA)N QUANTUM WELLS

**CERTIFICATE OF MAILING OR TRANSMISSION UNDER 37 CFR 1.8**

I hereby certify that this correspondence is being filed via facsimile transmission to the U.S. Patent and Trademark Office on February 14, 2008.

By:   
Name: Barbara Senty

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

We are transmitting herewith the attached:

- ☒ Transmittal sheer, in duplicate, containing a Certificate of Mailing or Transmission under 37 CFR 1.8.
- ☒ Amendment Under 37 CFR §1.111.
- ☒ Petition for Extension of Time under 37 C.F.R. 1.136 for 3 months.
- ☒ Charge the Extension Fee in the amount of \$1,050.00 to the Deposit Account.

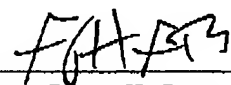
**CLAIMS PRESENT**

Claims Remaining:	Highest Number Previously Paid For:	Number Extra	Rate	Fee
<b>Total Claims</b>				
13	20	0	x \$50.00	= \$0.00
<b>Independent Claims</b>				
3	3	0	x \$210.00	= \$0.00
<b>MULTIPLE DEPENDENT CLAIM FEE</b>				\$0.00
<b>TOTAL FILING FEE</b>				\$0.00

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

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Customer Number 22462  
**GATES & COOPER LLP**  
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